

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|---|------------------|---------|------------------|
| L2 | 2 | "6261168".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/01/05 12:24 |
| S1 | 7176 | 451/526,533,539,285-290,41.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/01/03 16:28 |
| S2 | 1 | S1 and (absorb\$2 with ("%" or percent) near weight)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/01/03 16:29 |
| S3 | 1 | S1 and (absorb\$6 with ("%" or percent) near weight)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/01/03 16:30 |
| S4 | 1 | S1 and (absorb\$6 with ("%" or percent) with weight)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/01/03 16:30 |
| S5 | 2 | S1 and (absorb\$6 same ("%" or percent) with weight)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/01/04 12:42 |
| S6 | 626 | S1 and absorb\$6 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/01/03 16:31 |
| S7 | 515 | S1 and absorb\$2 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/01/03 16:32 |
| S8 | 626 | S1 and absorb\$8 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/01/03 16:32 |

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| S9 | 320 | S1 and absorb\$8 and (polish\$ adj pad) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/01/03 16:32 |
| S10 | 128 | S1 and absorb\$8 same (polish\$ adj pad) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/01/03 16:42 |
| S11 | 10 | S1 and (absorb\$8 same ("%" or percent)) and (polish\$ adj pad) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/01/03 16:35 |
| S12 | 123 | S10 not S11 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/01/03 16:44 |
| S13 | 1457 | S1 and (polishing adj pad) and layers | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/01/03 16:46 |
| S14 | 292 | S1 and (polishing adj pad) and window\$ | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/01/03 16:46 |
| S15 | 292 | S1 and (polishing adj pad) and window\$ | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/01/03 16:47 |
| S16 | 237 | S13 and S15 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/01/03 17:08 |
| S17 | 20 | (swisher-robert or allison-william or wang-alan).ln. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/01/03 17:15 |
| S18 | 3 | swisher-robert.ln. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/01/03 17:50 |

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| S19 | 535 | swisher.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/01/03 17:18 |
| S20 | 5 | swisher.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/01/03 17:18 |
| S21 | 281 | Birang.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/01/04 09:29 |
| S22 | 0 | Birang.in. and "796" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/01/04 09:26 |
| S23 | 51 | Fruitman.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/01/04 09:32 |
| S24 | 58 | Wiswesser.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/01/04 09:34 |
| S25 | 535 | swisher.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/01/04 09:41 |
| S26 | 222 | elledge.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/01/04 09:39 |
| S27 | 1803 | sumitomo.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/01/04 09:43 |
| S28 | 5423 | @pd="19980603" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/01/04 09:43 |

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| S29 | 4052 | @pd="19980603" and ep | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/01/04 09:59 |
| S30 | 34 | @pd="19980603" and sumitomo | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/01/04 09:45 |
| S31 | 0 | @pd="200203221" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/01/04 09:59 |
| S32 | 12636 | @pd="20020321" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/01/04 10:02 |
| S33 | 59 | @pd="20020321" and ohio | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/01/04 10:04 |
| S34 | 18 | (US-20040171340-\$ or US-20040102141-\$ or US-20030220061-\$ or US-20040266326-\$ or US-20040235392-\$ or US-20040102137-\$ or US-20010044261-\$).did. or (US-6439968-\$ or US-5185964-\$ or US-5893796-\$ or US-6685537-\$ or US-6159073-\$ or US-6477926-\$).did. or (WO-2004028745-\$ or WO-2004028744-\$).did. or (WO-2004028745-\$ or EP-845328-\$ or WO-200222309-\$).did. | US-PGPUB; USPAT; USOCR; EPO; DERWENT | OR | OFF | 2005/01/04 10:12 |
| S35 | 6 | S34 and absorb\$4 and window | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/01/04 10:17 |
| S36 | 10 | S34 and absorb\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/01/04 10:17 |

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| S37 | 10 | S34 and absorb\$6 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/01/04 10:18 |
| S38 | 13 | (US-20040102137-\$ or US-20010044261-\$).did. or (US-6439968-\$ or US-5185964-\$ or US-5893796-\$ or US-6685537-\$ or US-6159073-\$ or US-6477926-\$).did. or (WO-2004028745-\$ or WO-2004028744-\$).did. or (WO-2004028745-\$ or EP-845328-\$ or WO-200222309-\$).did. | US-PGPUB; USPAT; EPO; DERWENT | OR | OFF | 2005/01/04 10:18 |
| S39 | 5 | S38 and absorb\$6 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/01/04 10:19 |
| S40 | 214 | (polishing adj pad) and window and absorb\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/01/04 11:31 |
| S41 | 0 | (polishing adj pad) and window and (absorb\$4 near ("%" or percent\$)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/01/04 11:31 |
| S42 | 7 | (polishing adj pad) and window and (absorb\$4 near5 ("%" or percent\$)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/01/04 11:34 |
| S43 | 20 | (polishing adj pad) and (absorb\$4 near5 ("%" or percent\$)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/01/04 11:34 |
| S44 | 26406 | (absorb\$6 same ("%" or percent) with weight)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/01/04 12:45 |
| S45 | 80 | (absorb\$6 same ("%" or percent) with weight)) and ("451".clas.) or ("438".clas.) or ("428.clas")) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/01/04 13:32 |

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| S46 | 493691 | (absorb\$6 with ("%" or percent) with weight)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/01/04 12:46 |
| S47 | 9372 | (absorb\$6 with ("%" or percent) with weight)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/01/04 12:46 |
| S48 | 861 | (absorb\$6 with ("%" or percent) with weight)) same ((particulate adj polymer) (crosslinked adj polymer) (organic adj polymer) (thermoplastic adj resin) (thermoplastic adj polymer) (polymeric adj matrices) (polymeric microelement)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/01/04 12:50 |
| S49 | 758 | (absorb\$6 with ("%" or percent) with weight)) same (((particulate adj polymer) and ((crosslinked adj polymer) (organic adj polymer))) (thermoplastic adj resin) (thermoplastic adj polymer) (polymeric adj matrices) (polymeric microelement)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/01/04 12:51 |
| S50 | 620 | (absorb\$6 with ("%" or percent) with weight)) same (((particulate adj polymer) and ((crosslinked adj polymer) (organic adj polymer))) (sintered near (thermoplastic adj resin) (thermoplastic adj polymer))) (polymeric adj matrices) (polymeric microelement)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/01/04 13:30 |
| S51 | 5 | (absorb\$6 with ("%" or percent) with weight)) same (((particulate adj polymer) and ((crosslinked adj polymer) (organic adj polymer))) (sintered near (thermoplastic adj resin) (thermoplastic adj polymer))) (polymeric adj matrices) near (polymeric microelement)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/01/04 12:52 |

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| S52 | 1 | (absorb\$6 with ("%" or percent) with weight) same (((particulate adj polymer) and ((crosslinked adj polymer) (organic adj polymer))) (sintered near (thermoplastic adj resin) (thermoplastic adj polymer))) (polymeric adj matrices) (polymeric microelement)) and ("451".clas.) or ("438".clas.) or ("428.clas")) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/01/04 13:31 |
| S53 | 14786 | (absorb\$6) and ("451".clas.) or ("438".clas.) or ("428.clas")) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/01/04 13:33 |
| S54 | 631 | (absorb\$6) and (polishing adj pad) and ("451".clas.) or ("438".clas.) or ("428.clas")) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/01/04 13:39 |
| S55 | 15 | (absorb\$6 with ("%" or percent) and (polishing adj pad) and ("451".clas.) or ("438".clas.) or ("428.clas")) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/01/04 13:35 |
| S56 | 204 | ((absorb\$6) same (polishing adj pad)) and ("451".clas.) or ("438".clas.) or ("428.clas")) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/01/04 14:37 |
| S57 | 120 | ((porosity) same (polishing adj pad)) and ("451".clas.) or ("438".clas.) or ("428.clas")) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/01/04 14:38 |
| S58 | 390 | ((compress compressibility compression) same (polishing adj pad)) and ("451".clas.) or ("438".clas.) or ("428.clas")) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/01/04 14:38 |
| S59 | 189 | ((compressibility) same (polishing adj pad)) and ("451".clas.) or ("438".clas.) or ("428.clas")) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/01/04 15:02 |
| S60 | 65 | ((compressibility with hard\$4) same (polishing adj pad)) and ("451".clas.) or ("438".clas.) or ("428.clas")) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/01/04 15:02 |

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| S61 | 7176 | 451/526,533,539,285-290,41.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/01/05 08:36 |
| S62 | 30 | S61 and ("3" or third or "3rd") adj layer\$3) and inch\$2 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/01/05 08:40 |
| S63 | 92 | (polishing adj pad) and ("3" or third or "3rd") adj layer\$3) and (inch\$2 or "mm" or millimeter\$2) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/01/05 09:14 |
| S64 | 3 | (polishing adj pad) and ((non-volume adj compressible) (metallic adj (films or foils))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/01/05 09:17 |
| S65 | 1665 | (polishing adj pad) and ((non-volume adj compressible) (metallic adj (films or foils)) rigid) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/01/05 09:16 |
| S66 | 41 | (polishing adj pad) and ((non adj compressible) or non-compressible or (metallic adj (films or foils))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/01/05 09:17 |
| S67 | 1091 | (polishing adj pad) and (polyolefins (cellulose-based adj polymers) acrylics polyester polycarbonate polyimides ((high adj performance) adj plastics)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/01/05 09:34 |
| S68 | 709 | (polishing adj pad) and (((low adj density) adj polyethylene) ((high adj density) adj polyethylene) ((ultra-high near2 weight) adj (polyethylene or polypropylene)) (cellulose adj acetate) (cellulose adj butyrate) PET PETG ("nylon 6/6") ("nylon 6/12") polyetheretherketone (polyphenylene adj oxide) polysulfone polyimide polyetherimide) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/01/05 09:59 |

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| S69 | 135 | (polishing adj pad) and (polyolefins (cellulose-based adj polymers) acrylics polyester polycarbonate polyimides ((high adj performance) adj plastics)) and ((2nd or second) near layer) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/01/05 09:40 |
| S70 | 162 | (polishing adj pad) and (((low adj density) adj polyethylene) ((high adj density) adj polyethylene) ((ultra-high near2 weight) adj polyethylene or polypropylene)) (cellulose adj acetate) (cellulose adj butyrate) PET PETG ("nylon 6/6") ("nylon 6/12") polyetheretherketone (polyphenylene adj oxide) polysulfone polyimide polyetherimide) and ((2nd or second) near layer) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/01/05 09:52 |
| S71 | 14 | (polishing adj pad) and (((low adj density) adj polyethylene) ((high adj density) adj polyethylene) ((ultra-high near2 weight) adj polyethylene or polypropylene)) (cellulose adj acetate) (cellulose adj butyrate) PET PETG ("nylon 6/6") ("nylon 6/12") polyetheretherketone (polyphenylene adj oxide) polysulfone polyimide polyetherimide) same ((2nd or second) near layer)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/01/05 09:54 |
| S72 | 73 | ((polishing adj pad) ti.) and (((low adj density) adj polyethylene) ((high adj density) adj polyethylene) ((ultra-high near2 weight) adj polyethylene or polypropylene)) (cellulose adj acetate) (cellulose adj butyrate) PET PETG ("nylon 6/6") ("nylon 6/12") polyetheretherketone (polyphenylene adj oxide) polysulfone polyimide polyetherimide) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/01/05 10:02 |